

## **Historic, Archive Document**

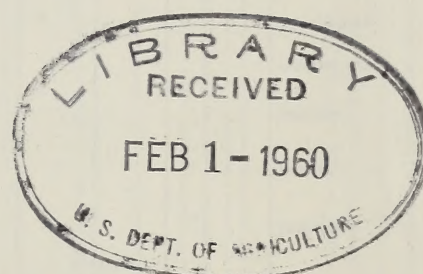
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November 1959

**Incidence Report:**  
**SALMONELLA AND**  
**ARIZONA TYPES**  
**OF INFECTION**  
**IN ANIMALS**



**IN THE UNITED STATES**  
**JANUARY 1 - JUNE 30, 1959**

. . . for use of diagnostic laboratories and  
workers engaged in animal disease control  
and eradication programs.

**Agricultural Research Service**

**UNITED STATES DEPARTMENT OF AGRICULTURE**



Table 1. Distribution of Salmonella and Arizona Types in Animals in U. S. for the period January 1, 1959 - June 30, 1959

(In the column headings "O" = Outbreaks, and "C" = Cultures)

Salmonella	Turkeys	Chickens	Phasants	Ducks	Geese	Pigeons	Other Birds	Swine	Cows	Sheep	Horses	Cats	Dogs	Mice and Rats	Guinea Pigs	Squirrels	Skunks	Foxes	Nutrias	Kangaroos	Monkeys	Reptiles	Powdered Eggs	Pork Sausage	Pork	Dog Food	Livestock Feed	Meat and Bone Scrap Material	Bone Meal	Feather Meal	Poultry By-Products	Tankage	Total Cultures	
anatum	11	16	1	2				2				1													17	3							42	
bareilly	1	1																															1	
bina	4	6																															13	
blockley	1	1						3																									21	
brederup	1	1																															1	
bredenev	8	13																															2	
california	5	7																															16	
cerro																																	12	
challenger	3	3																															4	
challenger	5	9																															9	
cholerae-suis																																	60	
var. Kunsendorf	2	8						56	2																								9	
cubana	3	17						1																									132	
derby	4	7																															8	
dublin	2	2						47	4																								21	
enteritidis	4	7																															6	
gallinarum	2	2																															37	
give	8	16																															21	
heidelberg	3	3																															13	
infantis	1	1																															1	
johannesburg	1	1																															2	
kentucky	1	1																															4	
litchfield	1	1																															1	
livingstone	1	1																															1	
madella	1	1																															3	
manila	3	5																															1	
melagrdis	1	1																															19	
melagrdis	3	5																															33	
minnesota	1	1																															1	
montevideo	5	29																															4	
muenchen	1	1																															1	
new-brunswick	1	1																															4	
newington	1	1																															67	
newport	21	29																															1	
ohio	2	2																															11	
orleansburg	2	2																															2	
orion	1	1																															8	
pullorum	1	1																															1	
pullorum	3	3																															84	
reading	3	3																															6	
saint-paul	2	2																															3	
saint-diego	4	12																															13	
saint-diego	1	1																															1	
scharzengrund	2	9																															25	
seiftenberg	2	2																															1	
siegburg	2	2																															11	
sinsburg	2	2																															2	
tassey	2	2																															8	
tennessee	2	2																															2	
typhimurium	32	49																															147	
typhimurium	5	10																															1	
typhimurium	34	49																															1	
typhimurium	4	8																															17	
urbana	2	2																															1	
urbana	4	8																															2	
westhampton	1	1																															1	
worthington	1	1																															2	
4,12: eh	1	2																															1	
4,5,12: non-motile	1	2																															2	
1,13,23: non-motile	1	1																															1	
TOTALS	157	278	176	231	1	1	5	10	8	67	78	1	27	1	12	5	2	4	1	1	1	1	0	6	33	107	21	7	49	1	5	3	11	979
Arizona																																		
5: 1,7,8	1	1																															1	
7: 1,2,6	26	30																															30	
7: 1,7,8	4	7																															8	
10: 1,2,5,6																																	1	
16: 22-21																																	1	
26: 29-30																																	1	
26: 32-31																																	1	
TOTALS	31	38	2	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	43	
Combined Salmonella and Arizona	188	316	178	233	1	1	5	10	8	67	78	2	27	1	12	5	2	4	1	1	1	1	2	6	33	107	21	7	49	1	5	3	11	1,022





**Prepared by**  
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